08 -28-01

PTO/SB/05 (08/00)

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Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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PATENT APPLICATION TRANSMITTAL

Please type a plus sign (+) inside this box → +

Attorney Docket No.	62005-1880					
First Inventor	E-Chain Cheng	2				
Title Intelligent Iden	Intelligent Identifying Method					
Express Mail Label No.	EL789318701US	o40				

(Only for new nonprovisional applications under 37 CFR 1 53(b))		Express Mail Label No.				EL789318701US			
ADDITION ELEMENTO		1	ADDRESS TO.			Assistant Commissioner for Patents			
APPLICATION ELEMENTS See MPEP Chapter 600 concerning utility patent application contents		tents	ADDI	てにこう	10:	Box Patent Application			
	BLICAT	ONLIN	DER 3	Washington, DC 2		}			
APPLICANT REQUESTS EARLY PUBLICATION UNDER 37 CFR 1.219 (additional fee)									
(Submit an original, and a du	(Submit an original, and a duplicate for fee processing)			7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
2. X Applicant claims small entity status. Specification			8	Nucle (if app	otide ar <i>ilicable,</i>	and/or Amino Acid Sequence Submission le, all necessary)			
3. (preferred arrangement set forth below)		9	J	a.		Computer Readable	Copy (CRF)		
 Descriptive title of the invention Cross References to Related Applications Statement Regarding Fed. Sponsored R&D 				b.	Specif	ication Sequence Listing o	on		
 Reference to sequence listing, a table, or a computer program listing appendix 						i. CD-ROM or 0	CD-R (2 copies), o	nr	
 Background of the 	ground of the Invention					ii. Paper	22 · · (2 00p.00), 0	•	
	Brief Summary of the Invention					.] · =ps			
	 Brief Description of the Drawings (if filed) Detailed Description 			c. Statements verifying identity of above copies					
- Claim(s)				ACCOMPANYING APPLICATION PARTS					
 Abstract of the Dis 	closure		9.		Assiar	ment Papers (cover sheet	& Documents(s))		
4. X Drawing(s) (35 USC 113)	[Total Sheets	3	J 10.		37 CF	R 3 73(b) Statement there is an assignee)	Power of Attorney	of	
5. Oath or Declaration	[Total Pages	1	<i>]</i> 11.	П		h Translation Document (#		'	
a. X Newly Executed (c	original or copy)		12.			ation Disclosure nent (IDS)/PTO-1449	Copies Citation		
b. Copy from a prior application (37 CFR \$1.63(d)) (for continuation/divisional with Box 18 completed)			13.		Prelim	inary Amendment			
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			14.	X		Receipt Postcard (MPEP	503)		
			15.		Certifie	fied Copy of Priority Document(s) reign priority is claimed) uest and Certification under 35 U S C.			
			16.						
			1,-		122(b)(2)(B)(l). Applicant must attach form PTO/SB/35 or its equivalent.				
6. Application Data Sheet. See 37 CFR 1 76			17.		Other:			_	
Assignee Name and Address									
(if applicable)									
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment,									
or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No. /									
Discount for the first of the f									
For CONTINUATION OR DIVISIONAL APPS only, the entire disclosure of the prior application, from which an each or decleration is a unclearly and a Particular to the prior application from which are each or decleration in a unclear to the prior application from which are each or decleration in a unclear to the prior application from which are each or decleration in a unclear to the prior application from which are each or decleration in a unclear to the prior application from which are each or decleration in the prior application from which are each or decleration in the prior application from which are each or decleration in the prior application from which are each or decleration in the prior application from the p									
disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. This incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
18. CORRESPONDENCE ADDRESS									
Customer Number or Bar Code Label 24504 or Correspondence address below									
(Insert Customer No. or Attach bar code label here) Or Correspondence address below									
NAME David P. Kelley Thomas, Kayden, Horstemeyer & Risley, L.L.P.									
ADDRESS 100 Galleria Parkway Suite 1750									
CITY Atlanta	STATE Georgia ZIP CODE 30339-5948								
COUNTRY U.S.A. TELEPHONE 770-933-9500 FAX 770-951-0933						3			
Name (Print/Type) Davis P. Kelley Registration No. (Attorney/Agent) 17,420									
Signature Date -									
	warra " - M	nu	a y				8/27/0	"	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of perindividual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office. Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO. Assistant Commissioner for Patents, Box Patent Application, Washington,

PTO/SB/17 (11-00)

Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE the Panerwork Reduction Act. of 1995, no persons are required to respon FEE TRANSMITTAL Complete If Known Application Number for FY 2000 Filing Date August 27, 2001 First Named Inventor E-Chain Cheng Patent fees are subject to annual revision. **Examiner Name** Group / Art Unit TOTAL AMOUNT OF PAYMENT 355.00 Attorney Docket No. 062005-1880 METHOD OF PAYMENT FEE CALCULATION (continued) The Commissioner is hereby authorized to charge to the following 3. **ADDITIONAL FEES** Deposit Account 20-0778 Large Entity Small Entity Number Fee Fee Fee Description Code (\$) Code (\$) Fee Paid Deposit Account Thomas, Kayden, Horstemeyer Risley 105 127 130 50 205 227 65 25 Surcharge - late filing fee Surcharge - late provisional filing fee or cover sheet Name Charge all indicated fees and 139 130 139 any additional fee required or 130 Non-English specification credit any overpayment. Charge any additional fee Applicant claims small entity 2,520 147 2.520 For filing a request for reexamination required and requested to credit status. See 37 CFR 1 27 112 920 112 920* Requesting publication of SIR prior to any overpayment Examiner action 113 1.840* 113 1,840* Requesting publication of SIR after 2. Payment Enclosed: Examiner action 115 110 215 55 Extension for reply within first month Check Money Credit 116 390 216 Order Card 195 Extension of time within second month **FEE CALCULATION** 117 890 217 445 Extension of time within third month ₩1. **BASIC FILING FEE** 118 1,390 218 695 Extension of time within fourth month Large Entity Small **Entity** 128 1.890 228 945 Extension of time within fifth month Fee Fee Fee Fee Fee Description Fee Paid 119 310 219 Notice of Appeal 155Code (\$) Code (\$) 120 310 220 155 Filing a brief in support of an appeal 101 710 201 355 Utility filing fee 121 270 221 135 Request for oral hearing \$355 106 320 206 160 Design filing fee 100 Petition to institute a public use proceeding \$ 138 1,510 1.510 107 490 140 207 245 Plant filing fee 110 240 55 Petition to revive - unavoidable S 108 710 208 141 1,240 241 355 Reissue filing fee \$ 620 Petition to revive - unintentional (8 142 114 150 214 75 Provisional filing fee 1.240 242 620 Utility issue fee (or reissue) \$ 143 440 243 220 SUBTOTAL (1) Design issue fee (\$)0 22 144 600 244 300 Plant issue fee 122 130 122 130 **L2**. **EXTRA CLAIM FEES** Petitions to the Commissioner 123 50 123 50 Petitions related to provisional applications Fee from 126 180 126 180 Submission of Information Disclosure Stmt. -**Extra Claims** below Fee Paid 581 40 581 40 Recording each patent assignment per property (time number of properties) Total Claims 146 710 246 355 Filing a submission after final rejection (37 -20**= 9.00 0 CFR 1.129(a)) 149 710 249 355 For each additional invention to be Independent 0 0 40.00 examined (37 CFR 1.129(b)) Claims **Multiple Dependent** 179 710 279 135.00 0 355 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a **or number previously paid, if greater, For Reissue, see below design application Entity Large Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20 Other fee (specify) 102 80 202 40 independent Claims in excess of 3 104 270 204 135 Multiple dependent claims in excess of 3 **Reissue independent claims over 109 80 209 40 original patent Other fee (specify) **Reissue claims in excess of 20 and over 110 18 210 9 original patent *Reduced by Basic Filing Fee Paid SUBTOTAL (2) SUBTOTAL (3) (\$)00 Complete (if applicable)

SUBMITTED BY David P/Kelley Reg Number Typed or Printed Name 17,420 Signature Date Deposit Account User ID

PATENTS

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: E-Chain Cheng

Serial No.: To Be Assigned

Examiner: To Be Assigned

Filing Date: Herewith

Group No.: To Be Assigned

For: Intelligent Identifying Method

CERTIFICATE OF EXPRESS MAIL

Assistant Commissioner for Patents BOX: Patent Application Washington, D.C. 20231

Sir:

Enclosed for filing in the above case are the following documents:

Return Postcard

Utility Patent Application Transmittal (1 Page)

Utility Application Consisting of

6 Pages of Specification 2 Pages of Claims

1 Page of Abstract

3 Pages of Drawings

Combined Declaration/Appointment of Agent/Attorney Verified Small Entity Statement – Independent Inventor Credit Card Payment Form in the amount of \$355.00

Further, the Commissioner is authorized to charge Deposit Account No. 20-0778 for any additional fees required. The Commissioner is requested to credit any excess fee paid to Deposit Account No. 20-0778.

Respectfully submitte

David P. Kelley Registration No. 17,420

THOMAS, KAYDEN, HORSTEMEYER & RISLEY, L.L.P.

100 Galleria Parkway, N.W.

Suite 1750

Atlanta, Georgia 30339-5948

Our Docket No: 62005-1880

I hereby certify that all correspondences listed above are being deposited for delivery to the above addressee, with the United States Postal Service "EXPRESS MAIL POST OFFICE TO ADDRESSEE" service under 37 CFR §1.10 on the date indicated below:

The envelope has been given U.S. Postal Service "Express Mail Post Office To Addressee" Package # EL789318701US.

Date: August 27, 2001

ule Campbell Julie Campbell

Cert-Mailing-EM.doc